

Notes:

I.A "Good Soil Condition" is that foundation material that can support a safe bearing pressure of 4 ksf and has an angle of friction of 30°.

2. If in the length of a wall the type of wall changes and provides for a different thickness of stem, then "Detail A" shall be used for all walls of

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greater than the least wall thickness. 3.Contractor has option of lapping main stem reinforcement with rear dowel reinforcement as shown; or by extending the rear dowel reinforcement with no splicing.

However, no additional compensation to Contractor will be allowed for whichever alternative is selected. FHWA APPROVAL

AFFROVAL	
C.S. Fredom DIRECTOR OFFICE OF STRUCTURES	
DATE: 6/8/83	
REVISIONS	
SHA	FHWA
9-14-94	-
7-16-02	
8-10-04	-

5-8-08

the level area adjacent to the wall.

4. These walls are valid if traffic is present on

STATE OF MARYLAND DEPARTMENT OF TRANSPORTATION STATE HIGHWAY ADMINISTRATION OFFICE OF STRUCTURES

TYPE B RETAINING WALL SECTION (FOR GOOD SOIL CONDITION AND TWO FOOT SURCHARGE)

STANDARD NO. RW(6.04)-83-135

SHEET ____ OF_